JC03 Rec'd PCT/PTO 06 JUN 2016.

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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| TRANSMITTAL LETTER TO THE UNITED STATE DESIGNATED/ELECTED OFFICE (DO/EO/US) | ATTORNEY'S DOCKET NUMBER KOP001-US | | | | | | | | |
|---|--|--|--|--|--|--|--|--|--|
| CONCERNING A SUBMISSION UNDER 35 U.S.C. | | | | | | | | | |
| INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING E | DATE PRIORITY DATE CLAIMED | | | | | | | | |
| TITLE OF INVENTION | / 1002 (00:12:2002) | | | | | | | | |
| METHOD AND DEVICE FOR MEASUREMENT OF ELECTRICAL BIOIMPEDANCE APPLICANT(S) FOR DO/EO/US | | | | | | | | | |
| MIN, Mart; KINK, Andres; LAND, Raul, PARVE, Toomas | | | | | | | | | |
| pplicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | |
| This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | |
| 2. L This is a SECOND or SUBSEQUENT submission of items concerning a | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | |
| This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | |
| 4. The US has been elected (Article 31). | The US has been elected (Article 31). | | | | | | | | |
| 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | | |
| a. is attached hereto (required only if not communicated by the | a. is attached hereto (required only if not communicated by the International Bureau). | | | | | | | | |
| b. If has been communicated by the International Bureau. | b. | | | | | | | | |
| c. is not required, as the application was filed in the United State | c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | |
| 6. An English language translation of the International Application as filed | | | | | | | | | |
| a. is attached hereto. | | | | | | | | | |
| b. has been previously submitted under 35 U.S.C. 154(d)(4). | b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 7. Amendments to the claims of the International Application under PCT A | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | | | | | |
| a. are attached hereto (required only if not communicated by the | a. are attached hereto (required only if not communicated by the International Bureau). | | | | | | | | |
| b. have been communicated by the International Bureau. | b. have been communicated by the International Bureau. | | | | | | | | |
| c. have not been made; however, the time limit for making sucl | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | | |
| d. have not been made and will not be made. | | | | | | | | | |
| 8. An English language translation of the amendments to the claims unde | r PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | | |
| 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | | | |
| 10. An English language translation of the annexes of the International Prel Article 36 (35 U.S.C. 371(c)(5)). | iminary Examination Report under PCT | | | | | | | | |
| Items 11 to 20 below concern document(s) or information included: | | | | | | | | | |
| 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | | | | |
| 12. An assignment document for recording. A separate cover sheet in comp | pliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | | |
| 13. A preliminary amendment. | | | | | | | | | |
| 14. An Application Data Sheet under 37 CFR 1.76. | | | | | | | | | |
| 15. A substitute specification. | | | | | | | | | |
| 16. A power of attorney and/or change of address letter. | | | | | | | | | |
| 17. A computer-readable form of the sequence listing in accordance with PC | CT Rule 13ter.2 and 37 CFR 1.821- 1.825. | | | | | | | | |
| 18. A second copy of the published International Application under 35 U.S.C | C. 154(d)(4). | | | | | | | | |
| 19. A second copy of the English language translation of the international ap | oplication under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 20. Other items or information: | | | | | | | | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

JC09 Rec'd PCT/PTO 3 6 JUN 2005

PTO-1390 (Rev. 02-2005)
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| U.S. APPLICAT | 1753 | 7.67.63 | .5) | INTERNATIONAL APPLICATION NO. | | | ATTORNEY'S DOCKET NUMBER | | |
|--|--|----------------------------|---|-------------------------------|----------------------|-----------|--------------------------|---------------|--|
| The following fees have been submitted PCT/EE2003/000006 | | | | | KOP001-US | | | | |
| 21. Sasic national fee\$300 | | | | | | \$ | CALCULATIONS | PTO USE ONLY | |
| | | | | | | Ľ | 300 | <u> </u> | |
| 22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) | | | | | | \$ | 200 | | |
| 23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority | | | | | \$ | 400 | | | |
| TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding | | | | | \$ | 900 | | | |
| sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | | | |
| Total Sheets | Extra Sheets | | Number of each additional 50 or fraction thereof (round up to a whole number) | | | | | | |
| - 100 = | /50 = | | | | x \$250 | \$ | 0.00 | | |
| Surcharge of \$130 claimed priority da | 0.00 for furnishing ate (37 CFR 1.49) | the oath or decl 2(h)). | aratio | on later than 30 months f | rom the earliest | \$ | | | |
| CLAIMS | NUMB | ER FILED | | NUMBER EXTRA | RATE | \$ | | | |
| Total claims | | - 20 = | 0 | | x \$50 | \$ | 0.00 | | |
| Independent claim | 18 | -3= (| | | x \$200 | \$ | 0.00 | | |
| MULTIPLE DEPE | NDENT CLAIM(S | i) (if applicable) | | | + \$360 | \$ | 0.00 | <u> </u> | |
| | | | | | CALCULATIONS = | \$ | 900 | † | |
| Applicant clair | ns small entity st | atus. See 37 CF | R 1.27 | 7. Fees above are reduc | ced by 1/2. | | 450 | | |
| SUBTOTAL = | | | | | | \$ | 450 | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | | | \$ | 0.00 | | | |
| TOTAL NATIONAL FEE = | | | | | \$ | \$ 450 | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | \$ | 0.00 | | | |
| | | | | TOTAL F | EES ENCLOSED = | \$ | 450 | | |
| | | | | | | ref | nount to be funded: | \$ | |
| <u> </u> | | · | | | | | nount to be arged: | \$ | |
| a. A check | in the amount of | \$ | | to cover the abo | ve fees is enclosed. | | | | |
| b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | | | |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500323. A duplicate copy of this sheet is enclosed. | | | | | | | | | |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | | | |
| | appropriate time | e limit under 37 (| CFR | 1.495 has not been met | | (37 | CFR 1.137(a) or (b)) r | must be filed | |
| | | | • | J | - 1 | / | $\supset_{\mathbf{A}}$ | | |
| SEND ALL CORRESPONDENCE TO: Customer No. 24222 | | | | | | | Kemote | | |
| Maine & Asmus | | | | | | | | - | |
| PO Box 3445 Nashua,NH 03060-3445 Andrew P. NAME | | | | | | <u>Је</u> | rnota | | |
| United States of America 52,711 | | | | | | | | | |
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